IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) : Donald R. Ryan, et al.

TITLE : APPARATUS AND METHOD FOR

DESCRIBING, PLANNING, AND AUTOMATICALLY PROGRAMMING

COMPLEX FINISHING TASKS

APPLICATION NO. : 09/841,089

FILED : April 25, 2001

CONFIRMATION NO. : 4959

EXAMINER : Peter K. Huntsinger

ART UNIT : 2625

LAST OFFICE ACTION : January 17, 2007

ATTORNEY DOCKET NO. : A0477-US-NP

XERZ 2 01054

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE C

Dear Sir:

Responsive to the Office Action mailed January 17, 2007, please amend the above-identified application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.